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D-1521 09/23/2003 Masayoshi Kumagai et al

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
		6,402,190	06/11/02	Heudorfer et al			06/30/00
		6,349,964	02/26/02	Acker et al			12/10/99
		6,126,196	10/03/00	Zimmerman			02/25/98
		5,845,935	12/08/98	Enders et al			03/07/97
		5,632,506	05/27/97	Shellabarger			06/14/96

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-C LASS	TRANSLATION YES NO
		10-217896	08/18/98	Japan			X
		10-181752	07/07/98	Japan			X
		10-147201	06/02/98	Japan			X
		10-100827	04/21/98	Japan			X
		4-20857	02/21/92	Japan			X
		11-157407	06/15/99	Japan			X
		11-157406	06/15/99	Japan			X
		10-273010	10/13/98	Japan			X
		10-100827	04/21/98	Japan			X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	